

DIGITUS® USB 2.0 CAT extender, 4 port USB-A, 150m

DA-73120

EAN 4016032502104



USB Extender, USB 2.0, 4x USB-A ports, 150m For use with CAT 6 (or higher) cable

This USB extender offers a reliable solution for transmitting USB signals over distances of up to 150 meters using a CAT 6 (or higher) network cable (not included) without signal loss. Ideal for use in large offices, conference rooms, surveillance systems or industrial environments where longer USB connections are required. The USB 2.0 standard enables transfer rates of up to 480 Mbps. This means that nothing stands in the way of the smooth connection of a wide range of USB devices such as cameras, printers, scanners, keyboards, mice and USB sticks. The extender offers maximum flexibility thanks to its four USB-A inputs, allowing multiple devices to be operated simultaneously - ideal for working environments with different peripheral devices. The plug & play design enables easy installation without the need for additional drivers. In addition, the robust metal housing ensures durability and stability, even in demanding industrial environments. Say goodbye to the limitations of conventional USB cables - with this 150m USB 2.0 extender you can place your USB devices where you need them without having to move the computer.

Overcome the technical limitations of USB cable lengths and reliably connect up to four USB devices over distances of up to 150m with a CAT 6 cable (or higher). The Digitus 150m USB 2.0 extender is ideal for offices, industry and conferences.

- Maximum range: 150m (via CAT 6 or higher)
- USB ports: 4x USB 2.0 inputs
- Transfer rate: Up to 480 Mbps (USB 2.0)
- Supports CAT 6 or higher network cables
- USB 2.0 receiver amplifier reduces signal loss
- Protection: ESD protection (electrostatic discharge), overvoltage and lightning protection, short-circuit protection
- With its own power supply, so no external power source is required
- Plug & Play: Simple installation, requires no software

- Ideal for connecting remote devices, e.g. cameras, printers, scanners, keyboards, etc.
- Transmitter unit (TX) connections:
 - 1x USB-A input (USB 2.0) - connection signal source (notebook, etc.)
 - 1x RJ45 output (Gigabit Ethernet) - CAT transmission cable connection
- Receiver unit connections (RX):
 - 4x USB-A output (USB 2.0) - connection for mouse, keyboard, printer, etc.
 - 1x RJ45 input (Gigabit Ethernet) - CAT transmission cable connection
 - 1x power supply connection (DC 5V/1A) - external power supply connection
 - 1x reset button
- Power supply:
 - TX: Via source device
 - RX: DC5V/1A
- Power consumption:
 - TX: \approx 2W
 - RX: \approx 2W
- Operating temperature: -20°C to 60°C
- Power consumption: TX approx. 3.5 W, RX approx. 2.5 W
- Dimensions (per unit): L 7.6 x W 6.0 x H 2.1 cm
- Weight: TX 123 g, RX 128 g
- Housing material: metal
- Color: Black

Package contents

- 1x transmitter
- 1x receiver
- 1x manual
- 1x USB-A 2.0 cable 1.2m
- 1x power supply unit (DC 5V/1A) 1.5m

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	0.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.00	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	0.00

More images:

Receiver

Transmitter

Extend Your USB Connections
4 devices and up to 150m distance

Compatible with: Windows, macOS, Linux

CAT5e (Up to 100m)
CAT6/BA/7 (Up to 150m)

Point to Point Transmission

Cascading
Extension up to 300m (2x 150m) using a network switch

Compatible with: Windows, macOS, Linux

CAT5e (Up to 100m)
CAT6/BA/7 (Up to 150m)

Over IP Transmission

No Additional Power Supply Unit Required

Transmitter unit is supplied with power via the host PC.

Maximum Protection for Your USB Devices
Lightning, Surge & ESD Protection for demanding setups

Lightning Protection, Surge Protection, ESD Protection

DS-73120
USB 2.0 CAT Extender, 4 Port USB-A, 150m

Ready for Any Application
With a metal housing that thrives in tough conditions

Large Offices, Industrial Environments, Conference Rooms, Surveillance Systems